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Device for Preventing and Extinguishing Fires

A B S T R A C T

A device for the prevention and extinguishing of fires is specified having the objective of providing an inert gas fire extinguishing system which is configured in accordance with the invention such that no breaches to ceilings or walls need be made when mounting the supply line system (4) during installation of the fire extinguishing system in a target area (1), and also having the further objective of dispensing with separate storage areas for the pressurized oxygen-displacing gas (3) used as extinguishing agent, wherein a buffer reservoir (2), the supply line system (4) and extinguishing nozzles (5) are arranged as a compact modular unit right within target area (1) itself.

(Fig. 1)